

SOUTH PRODUCTION NOTES

Oct 5, 2015

3-11 Shift notes

BASF EMPLOYEES

12 Last Recordable

12 Last Lost Time

SAFETY: There has been a lot of traffic coming down the alley between HC-11 and 31. Be aware when in that area or crossing between buildings.

Title V Notes:

#1 MED / AI 5637 next:

Clean up instruction from John Bodmann are as follows:

*Powder room...empty the Pural station and replace with Versal B for the upcoming AL 5637 product. No water....OK if less than 50 lbs of Pural left in station

*Filters: No need to change

*Mixer: If a bunch of loose material in there, clean out a bit. Don't bother scraping walls down.

*Pulva: Vacuum loose material DONE

*Extruder: barrel liners are complete. Need to get from maintenance and install auger.

*Dryer: Quickie vacuum material. Completed.

Can start up tonight to build up feed for the calciner.

#1 RC / AI 5637 next:

Calciner work has been completed. Need to reverse and continue clean up.

#2 MED line / Cu 0560 next:

Dryer clean up was completed on Monday day shift. Need to move over repack scale to weigh fines coming off #2 RC. Target start-up for MED and RC is Wednesday or Thursday.

Mixer is clean and ready for maintenance to remove a plow....to be worked on early next week per Matt Willbond???

#2 RC/ Cu 0560 next:

Down for cleaning... Target start-up for MED and RC is Wednesday or Thursday. Need to move over repack scale for fines off #2 RC.

#3 MED line / D 0704:

Hold MED line until there are only 5 bags left ahead of the calciner then need to start up. **MAKE SURE SIRAL BEING USED IS IN PASS!**

Packing on the West end seal has been tightened and a 5 gallon bucket of grease has been brought to the department to use to get us going.

End seals will need greased once a shift. Grease has been ordered for the mixer.

#3 RC / D 0704:

Continue. **MAKE SURE ALL BAGS ARE CLOSED COMING OFF THE CALCINER, AND BE SURE THE LABEL POUCH IS SECURE!**

#4 RC / D 0222:

Material from 1st re-impreg batch has been fed to the calciner. **WAITING ON RESULTS.**

Discharge vibrator is making a lot of noise, **WO** written.

#5 RC / Cu 0559:

Finished last bag on Sunday day shift. Hold calciner to verify if any bags need refiring. Lab and engineers will advise.

#6 RC & Dryer / D 1765 LAQ:

Continue, will need buggy to coordinate buggy lifts with Shrimmer.

Take a look at the magnahelic gauge every time a drum is being changed to make sure that suction is being maintained on the calciner.

West Pfaudler / 4601

On hold over the weekend after drying 2nd batch (1st impregnation). We will look at scheduling 2nd impreg this week. Pfaudler is going to be unloaded for screen removal. Please get washed out and get the screen removed.

East Pfaudler/ D 1765 LAQ:

Continue on...coordinate with Shirmer for buggie lift.

6 Tank:

Tank empty

7 Tank:

Cleaned and rinsed

National Dryer / Clean.

Hold

PK Blender: D 0222 impregs:

1st of 4 batches made, holding until 1st batch calcined to confirm results through calciner. **Need to change out lid seal while this is down.** Dust collector will need to be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.

Gauge should be reset at 3.5 and 4.25

Abbe Blender: D 5206 is next

Holding until the D-0222 situation is figured out.

HF CD is on Andrews desk.

Operators may need a refresher on HF and procedures for running 5206.

NOTE: flow meter parts delivered and reinstalled.

Tower 3 / DPT 101:

Running.

Tower 6 / DPT 101:

Tower has been partially loaded. Still waiting on more material to arrive to finish loading. Need to have Kirk troubleshoot when tower is under H2.

Cu-0860 repacking in screening room:

The 9 drums from Lot 340 were completed this weekend...need to mark down on the log sheet and the Green Sheet exactly what was done (repacks, repaint).

North Screener / DPT-0101:

Can continue with material that was unloaded today.

South Screener / DPT-0101:

Continue with material that was unloaded today.

#2662 (west) Pill Machine /

Down for cleaning, retooling. Table seals in, need to install
Work order in for wiring feeder plug.

#2664 (east) Pill Machine /

Down for cleaning, retooling. Table seals in, need to install

TK #2 / down:

Done.

TK #4 / Cu 0540:

Continue on, will keep running until Jack Pettry advises when to stop.

NOTE: Continue with milling Lot 36 into Lot 37 (4 drums remaining.)

Harrop Kiln / AI 3920:

All material is finished.

Building 27 Belt Filter / Cu 0808:

Should be cleaned up for 0808 this week. Continue running.

Reminder that after the 0808 trials tank 4 still will need to be internally inspected by Geredco.

-When receiving Copper nitrate from the North end, it will be necessary to have the suction at -5 or more on the scrubber to tanks 109/110 in order for the North end to get their prompt to send the solution. This means we will need to choke back the suction to tank two in order to get enough suction to trigger the interlock.

PRODUCTION PRIORITIES:

- 1) #6RC/East Pfaudler/CTO**
- 2) West Pfaudler**
- 3) #5 Calciner**
- 4) South Precip/Dry**
- 5) Reduction Towers**
- 6) V-2046 Milling/Mill/Dust Collector/Dumper**
- 7) #2 RC North**
- 8) #3 MED/#3RC**
- 9) South PK/National Dryer/#4 RC for D-0222 Re-impregs**
- 10) #2 RC South**
- 11) North PK/Wyssmont**
- 12) #4 Tunnel Kiln**